

LISTING OF THE CLAIMS:

Claim 1 (Currently Amended) A cosmetic or pharmaceutical oil-in-water emulsion which comprises at least one polyether siloxane of the general formula (I)



where

$n = 50$ to 250

$R = -(CH_2)_m-O-(C_2H_4O)_x-(C_3H_6O)_yR'$

$m = 2$ to 4

$x = 3$ to 100

$y = 0$ to 50

R' = H, CH_3 , or CH_2CH_3 ,

having a proportion by weight of the polyether radicals R of up to 45% , by weight, of the total molecular mass[.,.]; and

at least one stabilizer selected from the group consisting of a liquid-crystalline-structure forming hydrophilic wax, a water-swellable organopolymer, and a mixture of a liquid-crystalline-structure forming hydrophilic wax and a water swellable organopolymer, wherein said oil-in-water emulsion is free of silicone oils.

Claim 2 (Currently Amended) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 1 further comprising at least one optional coemulsifier and at least one stabilizer selected from the group consisting of a liquid-crystalline-structure forming hydrophilic wax, a water-

~~swellable organopolymer, and a mixture of a liquid-crystalline structure forming hydrophilic wax and a water-swellable organopolymer.~~

Claim 3 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 1 further comprising hydrophilic waxes and a coemulsifier.

Claim 4 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 3 wherein said hydrophilic waxes are selected from the group consisting of stearyl alcohol, stearic acid, glyceryl stearate and mixtures thereof.

Claim 5 (Original) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 2, wherein the proportion of the polyether siloxane of the general formula (I), in the case of the presence of coemulsifiers is, based on the total amount of the emulsifiers, at least 50% by weight.

Claim 6 (Original) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 5 wherein the proportion of polyether siloxane is 65 to 95%, by weight.

Claim 7 (Original) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 2 wherein the proportion of the coemulsifier of the total amount of the emulsifiers is 5 to 49%, by weight.

Claim 8 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 7 wherein said proportion is from 10 to 35%, by weight.

Claim 9 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 1 further comprising auxiliaries and additives selected from the group consisting of UV light protecting filters, antioxidants, preservatives, insect repellents, self-tanning agents, perfume oils, dyes and active ingredients.

Claims 10-11 (Cancelled)

Claim 12 (Currently Amended) A process of preparing an oil-in-water emulsion comprising: emulsifying a silicone oil-free oil phase in a water phase with at least one polyether siloxane of the general formula (I)



where

n = 50 to 250

R = $-(CH_2)_m-O-(C_2H_4O)_x-(C_3H_6O)_yR^1$

m = 2 to 4

x = 3 to 100

y = 0 to 50

R¹ = H, CH₃, or CH₂CH₃,

having a proportion by weight of the polyether radicals R of up to 45% of the total molecular mass, and at least one stabilizer selected from the group consisting of liquid-

crystalline-structure forming hydrophilic waxes, water swellable organopolymers and combinations thereof to provide an emulsion.

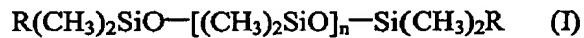
Claim 13 (Previously Presented) The process of Claim 12 wherein said oil-in-water emulsion further comprises a coemulsifier.

Claim 14 (Cancelled)

Claim 15 (Cancelled)

Claim 16 (Currently Amended) The process of Claim [[15]] 12 wherein said liquid-crystalline structure forming further including a hydrophilic wax is selected from the group consisting of stearyl alcohol, stearic acid, glyceryl stearate and mixtures thereof.

Claim 17 (Currently Amended) A cosmetic or pharmaceutical oil-in-water emulsion which comprises 10 weight percent or less of a monohydric alcohol; and at least one polyether siloxane of the general formula (I)



where

n = 50 to 250

R = $-(CH_2)_m-O-(C_2H_4O)_x-(C_3H_6O)_yR^1$

m = 2 to 4

x = 3 to 100

y = 0 to 50

R¹ = H, CH₃, or CH₂CH₃,

having a proportion by weight of the polyether radicals R of up to 45%, by weight, of the total molecular mass, and at least one stabilizer selected from the group consisting of a liquid-crystalline-structure forming hydrophilic wax, a water-swellable organopolymer, and a mixture of a liquid-crystalline-structure forming hydrophilic wax and a water swellable organopolymer, wherein said oil-in-water emulsion is free of silicone oils.

Claim 18 (Currently Amended) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 17 further comprising at least one optional coemulsifier and at least one stabilizer selected from the group consisting of a liquid-crystalline-structure forming hydrophilic wax, a water-swellable organopolymer, and a mixture of a liquid-crystalline-structure forming hydrophilic wax and a water swellable organopolymer.

Claim 19 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 17 further comprising hydrophobic waxes and a coemulsifier.

Claim 20 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 19 wherein said hydrophilic waxes are selected from the group consisting of stearyl alcohol, stearic acid, glyceryl stearate and mixtures thereof.

Claim 21 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 18, wherein the proportion of the polyether siloxane of the general formula (I), in the case of the presence of coemulsifiers is, based on the total amount of the emulsifiers, at least 50% by weight.

Claim 22 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 21 wherein the proportion of polyether siloxane is 65 to 95%, by weight.

Claim 23 (Previously Presented) The cosmetic or pharmaceutical oil-in-water emulsion of Claim 18 wherein the proportion of the coemulsifier of the total amount of the emulsifiers is 5 to 49%, by weight.

Claim 24 (Cancelled)